



AE-3542

M.Sc. (Final)
Term End Examination, 2017-18

ZOOLOGY

Group - B(II)

Paper - IV

Indian Fisheries

Time : Three Hours] [Maximum Marks : 100
[Minimum Pass Marks : 36

Note : Answer **all** questions. All questions carry equal marks.

Unit-I

1. Write a detailed note on the physical coloration of fishes and its adaptive significance.

OR

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(Turn Over)

(2)

Write short notes on the following :

- (a) Fish skin parasites
- (b) Gill diseases in fishes

Unit-II

2. What are cold water fisheries ? Explain.

OR

Write the fishing methods and crafts used in East Coast of India.

Unit-III

3. What types of fishes are used in Eusterine fisheries ? Explain with the culture methods.

OR

Write short notes on the following :

- (a) Lake types in India
- (b) Cultivable fishes of India

Unit-IV

4. What is induced breeding ? Why is it important ?

OR

(3)

Write short notes on the following :

- (a) Exotic fishes
- (b) Larvivorous fishes
